## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SG2004/000120

A.	CLASSIFICATION OF SUBJECT MATTER				
Int. Cl. <sup>7</sup> ;	G06F 17/14				
According to	o International Patent Classification (IPC) or to both national classi	ification and IPC			
В.	FIELDS SEARCHED		•		
Minimum do	curnentation searched (classification system followed by classification sym	abols)			
Documentation	on searched other than minimum documentation to the extent that such documentation to	cuments are included in the fields search	ed .		
Electronic da WPAT, ES	ta base consulted during the international search (name of data base and, we P@CE, USPTO, INTERNET and Keywords (DCT, DFT, D	where practicable, search terms used) WT, DST, matrix) and similar ter	ms.		
C.	DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where appropriate, of the	e relevant passages	Relevant to claim No.		
E, A	EP 1406179 A1 (TECHNO MATHEMATICAL CO., LT See whole document	CAL CO., LTD.) 7 APRIL 2004			
A	US 2003/0014136 A1 (WANG et al.) 16 January 2003 See whole document	1 - 14			
A ·	DARLINGTON D. et al., DIGITAL AUDIO EFFECTS IN THE WAVELET DOMAIN [online], Proc. Of the 5 <sup>th</sup> Int. Conference on Digital Audio Effects (DAFX-02), Hamburg, Germany, September 26-28 2002, [Retrieved on 7 June 2004]. Retrieved from The Internet: <url: ant="" dafx02_darlington_daudet_sandler_wav="" dafx2002="" document<="" elet.pdf="" eweb="" http:="" papers="" see="" td="" whole="" www.unibw-hamburg.de=""></url:>				
x	Further documents are listed in the continuation of Box C	X See patent family anne.	x		
"A" docum	al categories of cited documents:  nent defining the general state of the art which is "T" later document pub insidered to be of particular relevance conflict with the ap underlying the inve	plished after the international filing date or pri- oplication but cited to understand the principle ention	ority date and not in e or theory		
	er application or patent but published on or after the "X" document of particular relevance; the claimed invention cannot be considered no or cannot be considered to involve an inventive step when the document is take alone				
or whi anoth	ich is cited to establish the publication date of involve an inventive critation or other special reason (as specified) such documents, such	current of particular relevance; the claimed invention cannot be considered to olve an inventive step when the document is combined with one or more other the documents, such combination being obvious to a person skilled in the art			
or oth	ent referring to an oral disclosure, use, exhibition "&" document member of the same patent family r means				
	nent published prior to the international filing date ter than the priority date claimed				
	•	ing of the international search report	JUL 2004		
28 June 20 Name and ma	ailing address of the ISA/AU Authorized of				
AUSTRALIA	N PATENT OFFICE				
PO BOX 200	), WODEN ACT 2606, AUSTRALIA	R.W.J. FINZI Telephone No: (02) 6283 2213			
	ss: pct@ipaustralia.gov.au				

## INTERNATIONAL SEARCH REPORT

International application No. PCT/SG2004/000120

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
Α	US 2002/0012470 A1 (LUNA et al.) 31 January 2002 See whole document	1 - 14		
A	WO 2000/055757 A1 (THE JOHNS HOPKINS UNIVERSITY) 21 September 2000 See whole document	1 - 14		
A	US 5999656 A (ZANDI et al.) 7 December 1999 See whole document	1 - 14		
A	GB 2325368 A (RICOH CO., LTD.) 18 November 1998 See whole document	1 - 14		
A	US 5523847 (FEIG et al.) 4 June 1996 See whole document	1 - 14		

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/SG2004/000120

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member					
EP	1406179	JP	2003030174	wo	03009167		
US	2002014136	CA	2354487	CN	1335214	GB	2365417
		HK	1041247				
US	2002012470						
wo	0055757	` AU	37519/00	EP	1311975	FR	2801013
US	5999656	US	6216145	US	6219458		
GB	2325368	DE	19819198	JР	10322219	US	6058215
		US	6195466	US	2001031096	US	2002009235
US	5523847						

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX